Rasagy Sharma

Design Leader, Data Artist, Design Educator, Sketchnoter

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Social Linkedin / Instagram / Twitter

Education

2012 – 14 M.Des. Information & Interface Design, NID Bangalore

2007-11 B.E. Computer Science Engineering, BITS Pilani Goa Campus

Experience

Jun, 2023 Senior Design Manager, Capital One

- onwards Leading the **design team for DataLabs**, with a focus on creating **ML** & **AI-powered**B2B & B2C products that make banking efficient, intelligent & secure.

Jan, 2023 **Design Consultant**, EnMasse

- Jun, 2023 Mentored & shaped the **Data product** with geo-visualizations & insights.

Apr, 2021 Founding Product Designer, Sundial

Oct, 2022 Designed self-serve product that made customer onboarding 12x faster. Designed a strategic insights product for customer acquisition. Established Design Principles, built Customer Discovery playbooks & contributed to Linnaeus Design System.

Dec, 2018 Head of Design, Gramener

Managed & grew the design team (6→10), increased cross-domain collaboration, streamlined design KPIs & reduced delivery delays by improving design process.
 Grew revenue to 4x from key clients in Cyber Security & Customer Experience.

Jul, 2018 **Design Consultant**, Nestaway

- Dec, 2018 Mentored the newly-formed design team & supported on Design Ops.

Aug, 2016 Designer, Mapbox

- Jul, 2018 Led the design practice for Data team in Bengaluru. Redesigned OSMCha that made OSM QA (geo-data) ~12x faster & was used by teams at Microsoft, Apple & Facebook.

Mar, 2015 Founding UX Designer, Barclays

- Jun, 2016 Part of Design & Digital Office. Did field research, **end-to-end design** & launched
4 Innovation products for African market. Launched RISE Accelerator in India.

Research Associate, IDC, IIT Bombay

– *Jan*, 2015 Kickstarted the **Information Design Lab** with Prof. Venkatesh Rajamanickam.

Apr, 2014 **UX Design** (Intern), Microsoft Studio +91

-Aug, 2014 **Designed** a Bing NFL app & conceptualized a Data Center network monitoring tool.

Aug, 2011 Founding UX Designer, Capillary Technologies

- Jun, 2012 Designed Customer Engagement, Analytics & Visualization products.

Capital One

Capital One is a US Bank, & DataLabs creates
Data Science & AI-powered enterprise products.

Enmasse

Enmasse is a data platform on Indian households.

sundial

Sundial is a B2B SaaS platform for product teams to get deep insights from their product data.

Gramener

Gramener is a Data Science & AI consulting company, with a focus on data visualization & data storytelling for enterprise clients.

NEST N

Nestaway is a B2C home rental platform.

mapbox

Mapbox is a B2B SaaS platform for developing maps & location-centric products.

BARCLAYS

Barclays is a 330+ yrs old British bank.

DC School of Design अभिकल्प विद्यालय

IDC is a design school within IIT Bombay.

Microsoft

Studio +91 is Microsoft's Design studio in India.

capillary

Capillary Tech is a customer-engagement product.

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Teaching

2016–25 **Visiting Faculty**, NID, Bangalore & Paldi

Taught courses on Tangible Data Viz, Digital Cartography, Geo-visualization, Creative Coding & Design Foundation. Evaluated semester & internship juries.

2018–25 **Adjunct Assistant Professor**, *IDC*, *IIT Bombay*

Led workshops on Schematic Mapping, Creative Coding & Digital Media with AI. Evaluated project juries.

 $Others \quad \textbf{Visiting Faculty}, \textit{Srishti}, \textit{JKLU}, \textit{NIFT Jodhpur}$

Taught courses on Information Visualization.

Talks & Workshops

AI UX Camp Spring by ChicagoCamps, Microsoft UX Day,UX Now, Design Colloquy at Adobe Labs.

Data Viz IIM-A, ISB Hyd, UX Now, DesignUp, UX Lighthouse,
India HCI, Tiny Viz Talks, Processing Community Day India,
ACM SIGCHI, MITID Pune, Fifth Elephant, Hill Hacks.

Mapping Outlier, State of the Map (USA), Science Gallery Bengaluru, Fifth Elephant, Ashoka U., Plaksha U., SPA Bhopal, Dfrost (NID Bangalore).

Others World Interaction Design Day, DVS Fireside Chat, World Information Architecture Day.

Volunteering

2025 VizChitra Community & Conference

Built India's first data viz community, helped organize conference through curation, installations & hosting panel.

2018–25 DesignUp Conference & DesignUp School

Help organize multiple editions through speaker curation & coaching, hosting panels & unconferences, scholarships, sketchnoting, logistics & as a cohort guide.

2019–24 **Creative Coding Santé**

Helped organize creative coding meetups in Bangalore.

2011–19 IndiaHCI, Interact & APCHI

Chair for Workshop & Courses, Chair for Student Volunteers, & Student Volunteer (2011–14).

Others IxDA BLR, PCD India, Datameet, Bangalore Design Week,
MetaRefresh, Anthill & Fifth Elephant, Droidcon India,
Design Day, Techease, UX India.

Hobbies

Sketchnoting, Creative Coding, Football, Ultimate Frisbee.

Recognition

 ${\it Award} \quad {\it FastCompany Innovation by Design Award, AI Deep Hack,}$

World Data Viz Prize, Data Comicgen Award,

MADTA Data Hackathon, Urban Mobility Challenge,

Women Safety Contest (IndiaHCI).

Fellowship Motoco (FHNW Basel), Singapore International Foundation,

& grants Human Rights Defenders Hub (University of York, UK)

Kaleidoscopic Fields BeFanastic Fellowship.

Exhibition Swiss Embassy (Delhi), Data Canvas exhibition (NGMA BLR),

City Vis exhibition (Berlin), Abhikalpana (IIT Bombay), Mozilla Maker Party (Jaaga, BLR), Life With Data (BLR).

Featured on SketchnoteArmy Podcast, Visual.ly Staff Picks,

Visualizing.org Highlights, Visualising Data.

Selected Data Art Projects

2023 Tale of Datta: Al-generated comic

Designed a short comic about the rise & fall of *data* as a *Hindu god* using Stable Diffusion on Automatic1111 UI. Winning entry for AI DeepHack, created in 24 hrs.

2021 <u>Mapping Patterns of Violence Against Journalists in India</u>

Collab with Polis Project. Designed & developed a scrollytelling narrative to highlight 250+ incidences of violence faced by journalists over two years.

2020 World Wisdom Map

Collab with Project Fuel. Made custom map designs, interactive visualization & data artwork for highlighting 200+ life lessons collected from around the world.

2019 Data.n.coded

Collection of creative coding experiments on themes like making abstract art generative & mandalas from names.

2017 <u>Visualizing Traffic Fatalities in Washington D.C.</u>

Collab with Washington D.C. Department of Transport.

Designed & developed an interactive geo-visualization of 3 years of traffic accident data for their Vision Zero initiative.

2016 This was once home

Designed an interactive memory map from my time in Pune.

2015 <u>Visualizing 500 Days of Summer</u>

Designed & developed an interactive visualization of the non-linear narrative in the movie 500 Days of Summer.

2013 <u>Visualizing Trains from Indian Metros</u>

Designed & developed an interactive data artwork about migration, urban transport & evolution of Indian cities.